

1AP7 Rec'd PCT/PTO 31 MAR 2006

PTO-1390 (Rev.07-2005)

Approved for use through 3/31/2007.OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 830001.US0	
INTERNATIONAL APPLICATION NO. PCT/SE2004/001408		U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/574296	
INTERNATIONAL FILING DATE 1 October 2004		PRIORITY DATE CLAIMED 3 October 2003	
TITLE OF INVENTION DEVICE FOR MOISTURE EXCHANGE BETWEEN GAS FLOWS			
APPLICANT(S) FOR DO/EO/US: SIVERKLEY, Johan			
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto b. <input checked="" type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor (s) (35 U.S.C. 371 (c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). <p>Items 11 to 20 below concern document(s) or information included:</p> <ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.140.

10/574296
IAP20 Rec'd PTO 31 MAR 2006

PTO-1390 (Rev.07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

- a. ☐ A check in the amount of \$ _____ to cover the above fees in enclosed.
- b. ☒ Please charge my Deposit Account No. 08-2623 in the amount of \$ 500.00 to cover the above fees.
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-2623. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:


SIGNATURE

Brian Kinnear

NAME

43,717

REGISTRATION NUMBER

Attorney Docket No. 830001.US0
 Express Mail Label No. EV269460979US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Siverklev, Johan

Examiner: not yet assigned

Serial No. unknown

Art Unit: not yet assigned

Filed: Herewith

For: DEVICE FOR MOISTURE EXCHANGE
 BETWEEN GAS FLOWS

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop PCT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313

Sir:

The undersigned hereby certifies that the enclosed

1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371)
1. Preliminary Amendment;
2. Authorized to Charge \$500.00 To Deposit Account;
3. Information Disclosure Statement, Form PTO-1449 and References;
4. Application Data Sheet;
5. Return Card;

and this Certificate of Mailing by Express Mail relating to the above application, were deposited as "Express Mail", Mailing Label No. EV269460979US with the United States Postal Service, addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 31, 2006.

March 31, 2006

Mailer

March 31, 2006

Brian Kinnear, Reg. No. 43,717
 Holland & Hart LLP
 555 17th Street, Suite 3200
 Denver, Colorado 80201-8749
 Telephone: (303) 295-8170
 Fax: (303) 295-8261

1AP7 Rec'd PCT/PTO 31 MAR 2006

RECEIVED ON DATE STAMPED BELOW:

Attorney Docket No. 830001.USO

Applicants: Siverklev, Johan

Serial No. unknown

Filed: Herewith

For: DEVICE FOR MOISTURE EXCHANGE BETWEEN GAS

Flows *Transmittal page 2 fee is missing only 2 page*

1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US);
2. Concerning a Filing Under 35 U.S.C. 371);
3. Preliminary Amendment;
4. Authorized to Charge \$500.00 To Deposit Account;
5. Information Disclosure Statement, Form PTO-1449, and References;
6. Application Data Sheet;
7. Return Card;

Express Mail Label No. EV269460979US

Date Mailed: March 31, 2006
3334926_1.DOC

101514296

BEST AVAILABLE COPY